

1645

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/785,632A

DATE: 05/15/2001

TIME: 09:29:03

Input Set : A:\12279-002001.TXT

Output Set: N:\CRF3\05152001\I785632A.raw

4 <110> APPLICANT: Kim, Jin-Soo
 5 Kwon, Young Do
 6 Kim, Hyun-Won
 7 Ryu, Eun-Hyun
 8 Hwang, Moon-Sun
 10 <120> TITLE OF INVENTION: ZINC FINGER DOMAINS AND METHODS OF
 11 IDENTIFYING SAME
 13 <130> FILE REFERENCE: 12279-002001
 15 <140> CURRENT APPLICATION NUMBER: 09/785,632A
 16 <141> CURRENT FILING DATE: 2001-02-16
 18 <160> NUMBER OF SEQ ID NOS: 166
 20 <170> SOFTWARE: FastSEQ for Windows Version 4.0

**Does Not Comply
 Corrected Diskette Needed**

ERRORED SEQUENCES

1228 <210> SEQ ID NO: 77
 1229 <211> LENGTH: 24
 1230 <212> TYPE: PRT
 1231 <213> ORGANISM: Artificial Sequence
 1233 <220> FEATURE:
 1234 <223> OTHER INFORMATION: polypeptide motif
 1236 <221> NAME/KEY: VARIANT
 1237 <222> LOCATION: 1
 1238 <223> OTHER INFORMATION: Xaa = Leu, Ile, Val, Met, Phe, Tyr, or Gly
 1240 <221> NAME/KEY: VARIANT
 1241 <222> LOCATION: 2
 1242 <223> OTHER INFORMATION: Xaa = Ala, Ser, Leu, Val, or Arg
 1244 <221> NAME/KEY: VARIANT
 1245 <222> LOCATION: 3-4, 6, 8-11, 17, 19-23
 1246 <223> OTHER INFORMATION: Xaa = any amino acid
 1248 <221> NAME/KEY: VARIANT
 1249 <222> LOCATION: 5
 1250 <223> OTHER INFORMATION: Xaa = Leu, Ile, Val, Met, Ser, Thr, Ala, Cys, or
 E--> 1251 Asn
 1253 <221> NAME/KEY: VARIANT
 1254 <222> LOCATION: 7
 1255 <223> OTHER INFORMATION: Xaa = Leu, Ile, Val, or Met
 1257 <221> NAME/KEY: VARIANT
 1258 <222> LOCATION: (12)...(12)
 1259 <223> OTHER INFORMATION: Xaa = Leu, Ile, or Val
 1261 <221> NAME/KEY: VARIANT
 1262 <222> LOCATION: (13)...(13)
 1263 <223> OTHER INFORMATION: Xaa = Arg, Lys, Asn, Gln, Glu, Ser, Thr, Ala, Ile,
 1264 or Tyr
 1266 <221> NAME/KEY: VARIANT
 1267 <222> LOCATION: (14)...(14)

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1268 <223> OTHER INFORMATION: Xaa = Leu, Ile, Val, Phe, Ser, Thr, Asn, Lys, or
E--> 1269 His
1271 <221> NAME/KEY: VARIANT
1272 <222> LOCATION: (16)...(16)
1273 <223> OTHER INFORMATION: Xaa = Phe, Tyr, Val, or Cys
1275 <221> NAME/KEY: VARIANT
1276 <222> LOCATION: (18)...(18)
1277 <223> OTHER INFORMATION: Xaa = Asn, Asp, Gln, Thr, Ala, or His
1279 <221> NAME/KEY: VARIANT
1280 <222> LOCATION: (24)...(24)
1281 <223> OTHER INFORMATION: Xaa = Arg, Lys, Asn, Ala, Ile, Met, or Trp
W--> 1283 <210> SEQ ID NO:
W--> 1283 <211> LENGTH:
W--> 1283 <212> TYPE:
W--> 1283 <213> ORGANISM:
1283 <400> SEQUENCE: 77
E--> 1284 Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Trp Xaa
1285 1 5 10 15
1286 Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
1287 20

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/785,632A

DATE: 05/15/2001

TIME: 09:29:04

Input Set : A:\12279-002001.TXT

Output Set: N:\CRF3\05152001\I785632A.raw

L:1007 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68
L:1009 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68
L:1033 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:69
L:1035 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:69
L:1059 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:70
L:1061 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:70
L:1085 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:71
L:1087 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:71
L:1115 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:72
L:1117 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:72
L:1141 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:73
L:1143 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:73
L:1167 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74
L:1169 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74
L:1197 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:1199 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:1223 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76
L:1225 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76
L:1251 M:252 E: No. of Seq. differs, <211>LENGTH:Input:24 Found:1 SEQ:77
L:1283 M:282 W: Numeric Field Identifier Missing, <210> is required.
L:1283 M:282 W: Numeric Field Identifier Missing, <211> is required.
L:1283 M:282 W: Numeric Field Identifier Missing, <212> is required.
L:1283 M:282 W: Numeric Field Identifier Missing, <213> is required.
L:1308 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:78
L:1347 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:81
L:1363 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:82
L:1386 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:83
L:1413 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:85
L:1441 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:88
L:1451 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:88
L:1466 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89
L:1703 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:1704 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:1719 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:109
L:1720 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:109
L:2337 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:150
L:2339 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:150
L:2363 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:151
L:2365 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:151
L:2389 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:152
L:2391 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:152
L:2415 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:153
L:2417 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:153
L:2441 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:154
L:2443 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:154
L:2467 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:155
L:2469 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:155
L:2493 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:156

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L:2495 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:156
L:2519 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:157
L:2521 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:157
L:2545 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:158
L:2547 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:158
L:2571 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:159
L:2573 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:159
L:2597 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:160